



Sharp Microelectronics

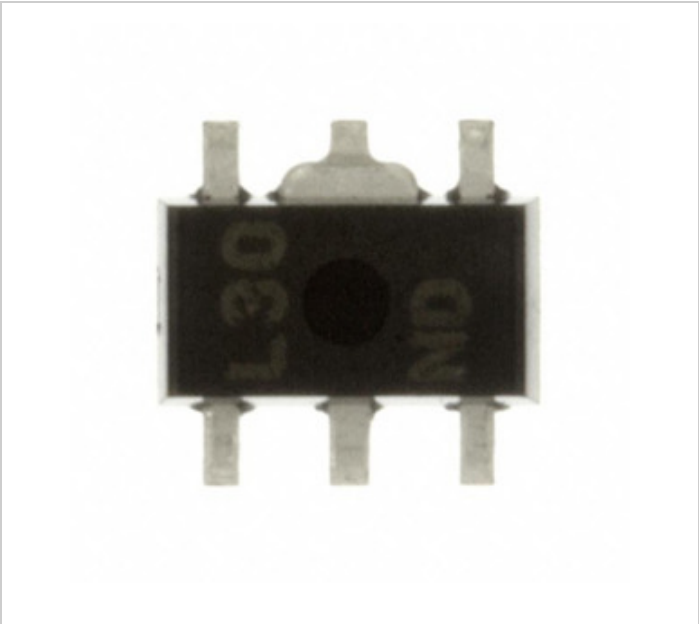


Image may be representation. See specifications for product details.

PQ1L253M2SP

Part Number:	PQ1L253M2SP
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 2.5V 300MA SOT89
Datasheets:	 PQ1L253M2SP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ1L253M2SP

PART NUMBER	PQ1L253M2SP
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT89
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 PQ1L253M2SP.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-89-5/6
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-1651-1
OPERATING TEMPERATURE	-30°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA SOT-89
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ1L253M2SP	PQ1L253M2SP Distributor	PQ1L253M2SP Supplier
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Related Products

 PQ1L253M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 300MA SOT89 In stock: Out stock RFQ	 PQ1KA423MZPH Manufacturers: Sharp Microelectronics Description: IC REG LIN 4.2V 300MA SOT23L-6 In stock: Out stock RFQ
 PQ1L303M2SP Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3V 300MA SOT89 In stock: 689 pcs RFQ	 PQ1L303M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3V 300MA SOT89 In stock: 644 pcs RFQ
 PQ1KA343MZPH Manufacturers: Sharp Microelectronics Description: IC REG LIN 3.4V 300MA SOT23L-6 In stock: Out stock RFQ	 PQ1KA503MZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 300MA SOT23L-6 In stock: Out stock RFQ
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